TALK

Transmitting a Single Frame Across the RF Medium from Keith R. Parsons

Keith Parsons · Tech Field Day · 2023-11-22

In this 2023 Tech Field Day Ignite Talk, Keith Parsons walks through what it takes to send a single frame of data over Wi-Fi. Channel width and MCS (modulation and coding scheme) change only the payload; most of the airtime goes to protocol overhead such as arbitration.

Watch on YouTube (https://www.youtube.com/watch?v=IkF_gHdmzOU). More conference talks: wlan-talks.net (index by Victor Gatuna).

By Keith Parsons, CWNE #3, Wireless LAN Professionals. Free to read and share. Facts